

SEE LYNCHBURG STD.
DETAIL 27.02 OR 27.03
FOR CONSTRUCTION
CONTINUATION

STANDARD PRECAST
CONCRETE MANHOLE

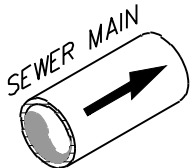
MJ PLUG W/TOP 1/2 OF END OF
PLUG REMOVED

RETAINER GLAND AND GASKET
W/PE X PE NIPPLE

REVERSE WYE BRANCH
OR STANDARD TEE

PROVIDE HARCO RIGID TRANSITION
FITTING OR APPROVED EQUAL. AS
NECESSARY TO CONNECT TO
EXISTING SEWER LINE

STONE TO BE A
MINIMUM OF 6" OUTSIDE
OF BELL OF PIPE.

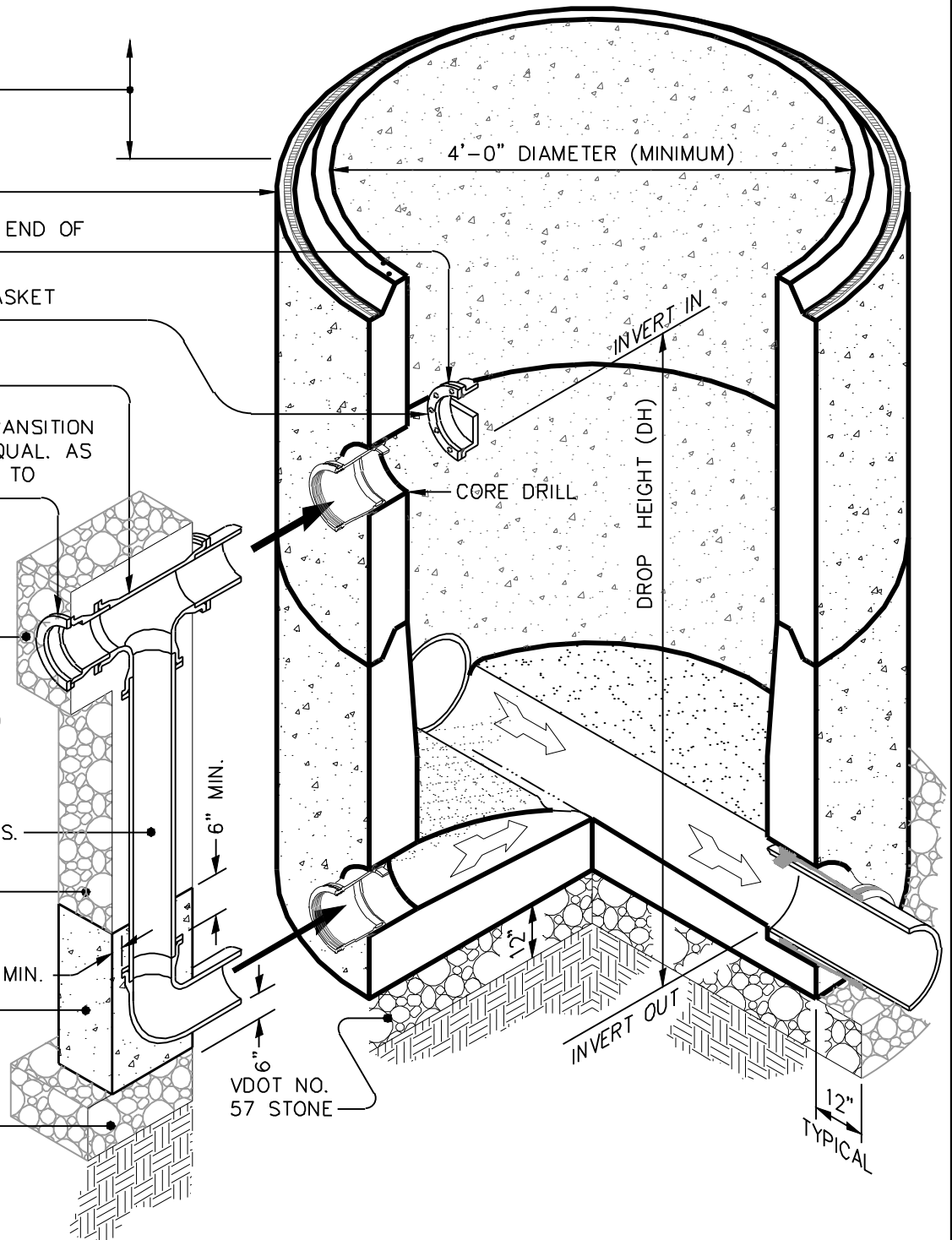


DUCTILE IRON PIPE WITH
MECHANICAL JOINT FITTINGS.

BACKFILL WITH VDOT
NO. 57 STONE

CONCRETE BLOCKING 6" MIN.
@ 3000 P.S.I.

CONCRETE ENCASEMENT
TO REST ON
VDOT No. 57 STONE



* FOR NEW AND EXISTING MANHOLES
** TO BE USED ONLY WITH THE APPROVAL
OF THE UTILITIES ENGINEER



THE CITY OF LYNCHBURG

STANDARD EXTERIOR DROP MANHOLE

USE WITH THE CITY OF LYNCHBURG STANDARD SPECIFICATIONS ONLY

SCALE:
NOT TO SCALE

REVISION DATE:
12-12-2014

DETAIL #
27.05

SHEET #:
1 OF 1